PTO/SB/17 (10-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

(Complete (if applicable))

(202) 371-2600

March 26, 2004

Telephone

Date

47,473

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•	for F	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

SUBMITTED BY

Name (Print/Type)

Signature

Helene C. Carlson

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TOTAL AMOUNT OF PAYMENT (\$) 950.00

espond to a collection of info	ormation unless it displays a valid Olvib control number.					
Complete if Known						
Application Number	09/845,157					
Filing Date	May 1, 2001					
First Named Inventor	Michael D. SMITH					
Examiner Name	Fredman, Jeffrey Norman					
Art Unit	1634					
Attorney Docket No.	0942.5040001/RWE/HCC					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check X Credit card Money X Other** None		3. ADDITIONAL FEES						
*Charge any deficiencies or credit any overpayments in		Large Entity Small Entity						
Deposit Account: the fees to Deposit Acci, No. 19-0036. Deposit	Fee Code		Fee Code	Fee (\$)	Fee Description	_ `		
Account Number 19-0036	1051	130	2051	65	Surcharge - late filing fee or oath	Fee Paid		
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or			
Account Name Sterne Kessler, Goldstein & Fox P.L.L.C.	1053	130	1053	420	cover sheet Non-English specification			
The Director is authorized to: (check all that apply)		2.520	1812		For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)	'007	020	1004	020	Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	050.00		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	950.00		
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0	1452	110	2452	55	Petition to revive - unavoidable			
		1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)			
Total Claims 22 48 **= 0 X 18 = 0	1502	480	2502	240	Design issue fee			
Independent -+0	1503	640	2503	320		<u> </u>		
Claims	1460	130	1460	130	Petitions to the Commissioner			
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180				
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims	405:				examined (37 CFR 1.129(b))			
over original patent	1801	770	2801	385	, , ,			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	<u> </u>		
SUBTOTAL (2) (\$) 0		Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above		ced by	Basic	Filing F	ee Paid SUBTOTAL (3)	950.00		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

SMITH et al.

Appl. No.: 09/845,157

Filed: May 1, 2001

For: Thermostable Reverse

Transcriptases and Uses Thereof

Confirmation No.: 2674

Art Unit: 1634

Examiner: Fredman, Jeffrey Norman

Atty. Docket: 0942.5040001/RWE/HCC

Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

It is hereby requested that the period for replying to the outstanding Office Action be extended three months from December 29, 2003 to March 29, 2004 by the filing of this Petition and fee payment.

The petition fee (37 C.F.R. § 1.17(a)) is believed to be \$950.00 for a three month extension for a large entity. Fee payment is provided in our accompanying PTO-2038 Credit Card Payment Form. However, if extensions of time under 37 C.F.R. § 1.136 other than those provided herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned.

03/29/2004 CCHAU1

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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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Helene C. Carlson Agent for Applicants

Registration No. 47,473

Date: March 26, 2004

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